

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	453	348/221.1,227.1,257,224.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 21:51
S2	25738889	@ad<"20020910" @rlad<"20020910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 21:52
S3	388	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 21:52
S4	7	S3 and ((nd (newtral near3 density)) near5 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 21:54
S5	138449	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 21:55
S6	4	((nd (newtral near3 density)) near5 filter) with ((calculat\$4 evaluat\$4) near3 (brightness luminance))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 21:56
S7	14	((nd (newtral near3 density)) near5 filter) same ((calculat\$4 evaluat\$4) near3 (brightness luminance))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 21:58
S8	6	S7 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 21:58
S9	17	("20010007470"   "20020027601"   "20020113881"   "5043804"   "5319449"   "5337152"   "5526048"   "5659357"   "5691772"   "5732293"   "5751354"   "6160581"   "6363220"   "6573932"   "6727942"   "6791606").PN. OR ("7006135").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/03/02 22:00
S10	305	((nd (newtral near3 density)) near5 filter) with ( (brightness luminance))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 22:01
S11	55	S10 and S5 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 22:01
S12	1	09/357892	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/02 22:21
S13	10	("4291959"   "4827348"   "5293542"   "5479298"   "5483280"   "6078442"   "6340252").PN. OR ("6771315").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/03/02 22:21
S14	10	("4291959"   "4827348"   "5293542"   "5479298"   "5483280"   "6078442"   "6340252").PN. OR ("6771315").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/03/02 22:23
S15	1	10/660096	US-PGPUB; USPAT; USOOR	OR	ON	2008/03/02 23:15
S16	32	(brightness luminance) with expos\$5 with (iso (imag\$3 near3 speed)) with (diaphragm apperture)	US-PGPUB; USPAT; USOOR	OR	ON	2008/03/03 12:52

S17	25738889	@ad<"20020910" @rlad<"20020910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/03 12:53
S18	21	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 12:53
S19	9	((brightness luminance bv) near4 ( calculate\$4 result\$4 (on near3 basis) obtain\$4 provid\$4)) with expos\$5 with (iso (imag\$3 near3 speed)) with (diaphragm apperture)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 12:57
S20	14	((brightness luminance bv) near4 ( calculate\$4 result\$4 (on near3 basis) obtain\$4 provid\$4)) with (Ev expos\$5) with (iso Sv/(imag\$3 near3 speed)) with (Dv diaphragm apperture)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 13:04
S21	1	11/233062	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/05 16:03
S22	60	(hung with lam).xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 17:51
S23	20	(hung with lam).xa. and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 17:52
S24	58	((bright\$1ness luminance) near3 (calculat \$4 obtain\$4)) with ((remov\$4 insert\$4 inject\$4) near3 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 17:56
S25	25745296	@ad<"20020910" @rlad<"20020910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 17:56
S26	36	S25 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 17:58
S27	2	"7199830".pn. and nd	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 18:12
S28	0	"20040130653" and wb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 18:18
S29	0	"20040130653" and (white near3 balance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 18:18
S30	1	"20050225662" and (wb ( white near3 balance))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 18:21
S31	0	"10660096"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 18:29
S32	1	"10/ 660096"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 18:29
S33	1	"7199830".pn. and wb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 19:06
S34	0	"7199830".pn. and (wb same nd)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 19:06

S35	1	"7199830".pn. and (wb and nd)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 19:06
S36	0	"20040130653" and expos\$4 with speed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 19:42
S37	2	"20040130653" and expos\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 19:42
S38	2	"7199830".pn. and (luminance brightness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 19:55
S39	1	"7199830".pn. and (wb)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 20:06
S40	3	"20040118916" and (register\$4 associa\$4 tag\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 20:59
S41	3	"20040118916" and (database)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 21:11
S42	2	"20040118916" and (image near3 sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 21:27
S43	3	"20040118916" and (software program)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 21:53
S44	3	"20040118916" and (rfid with (object target))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 22:29
S45	2	"20040118916" and (rfid with (transmit \$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 22:34
S46	2	"20040118916" and (rfid with (receiv\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/30 22:35
S47	132	("20020041329"   "20020093577"   "20020131770"   "20020136450"   "20020141661"   "20020150306"   "20020159630"   "20020172419"   "20020176623"   "20030007687"   "20030021478"   "20030025811"   "20030044063"   "20030044070"   "20030044177"   "20030044178"   "20030055349"   "20030095197"   "20030118216"   "20030142285"   "20030202715"   "20040223063"   "20050031224"   "20050140801"   "4285588"   "5016107"   "5070355"   "5130789"   "5202720"   "5432863"   "5452048"   "5537516"   "5568194"   "5748764"   "5751836"   "5761550"   "5781650"   "5805745"   "5862217"   "5862218"   "5990973"   "5991549"   "5991594"   "6006039"   "6009209"   "6016354"   "6035072"   "6134339"   "6151403"   "6204858"   "6252976"   "6275614"   "6278491"   "6292574"   "6407777"   "6407777"   "6429924"   "6433818"   "6496655"   "6501911"   "6505003"   "6510520"   "6516154"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/01 15:30

		"6718051"   "6728401"   "6728401"   "6792161").PN.			
S48	5	"6728401".pn. "5568194".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/04/01 15:32
S49	7	11/008174 11/008864 11/009006 11/010032 11/010170 11/088498 10/535970	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/04/04 17:12
S50	1	10/535970	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/04/04 17:12
S51	483	348/221.1,227.1,257,224.1.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/10/01 06:30
S52	483	S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/10/01 06:30
S53	25775258	@ad<"20020910" @rlad<"20020910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/10/01 06:30
S54	153802	"348"/\$.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/10/01 06:30
S55	153802	S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/10/01 06:30
S56	11	("4291959"   "4827348"   "5293542"   "5479298"   "5483280"   "6078442"   "6340252").PN. OR ("6771315").URPN.	US-PGPUB; USPAT; USOOR	OR	ON 2008/10/01 06:30
S57	11	S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/10/01 06:30
S58	107	(hung with lam).xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2008/10/01 07:57
S59	8	("20030133028"   "20040062454"   "20040207747"   "20060227225"   "6583809"   "6678000"   "6686960"   "7148926").PN. OR ("7349016").URPN.	US-PGPUB; USPAT; USOOR	OR	ON 2008/10/01 07:59
S60	2591	(calculat\$# evaluat\$#) with ((second two) near4 (bv bright\$1ness lumina\$4 light\$1ness) \$1ness))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2009/06/07 12:22
S61	5861	(bv bright\$1ness lumina\$4 light\$1ness) with ((ae expos\$4 iris) near4 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2009/06/07 12:24
S62	232	S60 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2009/06/07 12:24
S63	4895	((nd (newtral near3 density)) near5 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2009/06/07 12:24
S64	1	S62 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2009/06/07 12:24
S65	24	S60 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON 2009/06/07 12:25

S66	1	10/660096	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 12:29
S67	7707	(pre\$1 expos\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 15:59
S68	530	348/221.1,227.1,257,224.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:00
S69	0	S67 with S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:00
S70	2591	(calculat\$4 evaluat\$4) with ((second (two) near4 (bv bright\$1ness luminan\$4 light\$1ness))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:01
S71	1	S67 with S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:01
S72	4895	((nd (newtral near3 density)) near5 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:06
S73	484	insert\$3 near4 S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:06
S74	727	(insert\$3 driv\$4 add\$4) near4 S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:07
S75	727	(insert\$3 driv\$4 add\$4) near4 S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:07
S76	35725	(calculat\$4 evaluat\$4) with ( (bv bright\$1ness luminan\$4 light\$1ness))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:07
S77	10	S75 same S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:08
S78	27930	(determ\$5 evaluat\$4) near4 ( (bv bright\$1ness luminan\$4 light\$1ness))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:11
S79	1	S75 same S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:12
S80	13	S72 with S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:12
S81	40538	(determ\$5 calculat\$4 evaluat\$4) near4 ( (bv bright\$1ness luminan\$4 light\$1ness))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:31
S82	40	(after subsequent\$4) with ((S72) near3 (insert\$4 add\$4 mov\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:33
S83	3	S82 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:33
S84	531247	((bv bright\$1ness luminan\$4 light\$1ness))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:41

S85	13	S72 with S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:41
S86	112340	S85 smf d3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:42
S87	25808099	@ad<"20020910" @rlad<"20020910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:42
S88	6	S85 and S87	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:42
S89	12	("20040130653"   "20050225662"   "5479298"   "5900947"   "6078442"   "7199830").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:50
S90	2	"7199830".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/07 16:58
S91	6	("4489345"   "4567509"   "5432578"   "5483280"   "5530474"   "6529212").PN. OR ("7199830").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/07 16:58
S92	574	348/221.1,227.1,257,224.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:14
S93	574	S92	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:14
S94	25828955	@ad<"20020910" @rlad<"20020910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:14
S95	72056	((bv brightness lightness luminance) near4 (adjust\$4 calculat\$4 output\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:17
S96	1631	(( newtral adj4 density adj4 (on enaab!\$4 activ\$5)) (ND near4 (on enaab!\$4 activ \$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:18
S97	0	S95 with S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:18
S98	2	S95 same S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:18
S99	1631	(( newtral adj4 density adj4 (attach\$4 mov\$3 near3 in) insert\$4)) (ND near4 (on enaab!\$4 activ\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:19
S100	0	(( newtral adj4 density near4 (attach\$4 mov\$3 near3 in) insert\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:21
S101	977	(( ND near4 (attach\$4 (mov\$3 near3 in) insert\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:21
S102	2814	(( ND near4 (attach\$4 (mov\$3 near3 in) insert\$4 on activ\$5 enab!\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:22
S103	82132	((bv brightness lightness luminance) near4 (adjust\$4 calculat\$4 output\$4 input \$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:22

S104	18	S102 with S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:23
S105	11	S104 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:23
S106	12345	(calculat\$4 evaluat\$4 determin\$4) near4 ((expos\$5) near3 (speed time period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:43
S107	1015	(calculat\$4 evaluat\$4 determin\$4) near4 ((expos\$5) near3 (speed time period)) with (lightness brightness luminance bv)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:44
S108	273	(calculat\$4 evaluat\$4 determin\$4) near4 ((expos\$5) near3 (speed time period)) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:45
S109	90	(calculat\$4 evaluat\$4 determin\$4) near4 (iso wb (white near3 balance)) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:46
S110	6	S109 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:46
S111	1	S110 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:46
S112	209	(calculat\$4 evaluat\$4 determin\$4) near4 (iso sensitiv\$5 wb (white near3 balance)) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:47
S113	35	S112 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:48
S114	10	S113 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:48
S115	1	(calculat\$4 evaluat\$4 determin\$4) near4 ((sensitiv\$5 near4 imag\$4) and (white near3 balance)) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:51
S116	588	(calculat\$4 evaluat\$4 determin\$4) near4 ((expos\$5 shutter) near3 (speed time period)) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:53
S117	70	(calculat\$4 evaluat\$4 determin\$4) near4 ((white near3 balance\$4 ) wb) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:53
S118	7	(calculat\$4 evaluat\$4 determin\$4) near4 (imag\$4 near3 sensor near3 sensit\$6) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:54
S119	331	(S116 S117 S118 ) and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:54

S120	0	(S116 and S117 and S118 ) and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:55
S121	1	(S116 and S117 ) and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:55
S122	0	(S116 and S118 ) and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:56
S123	0	(S117 and S118 ) and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:56
S124	24	(S117 ) and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:56
S125	0	(S118 ) and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:56
S126	331	(S119 ) and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:56
S127	19	(calculat\$4 evaluat\$4 determin\$4) near4 ((imag\$4 near3 sensor near3 sensit\$6) with ( (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:57
S128	4	S127 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 20:57
S129	24	S117 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 21:22
S130	1983	(calculat\$4 evaluat\$4 determin\$4) near4 ((expos\$5 shutter irris) near3 (speed time period)) with ( (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/07 21:32
S131	0	"20050486" and (camera )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 17:56
S132	0	"20050486" and (imag\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 17:57
S133	3	"200500486" and (imag\$4 camera )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 17:57
S134	3	"20050057486" and (imag\$4 camera )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 17:58
S135	680	348/221.1,227.1,257,224.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:20
S136	680	S135	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:20
S137	18	("4291959"   "4827348"   "5293542"   "5479298"   "5483280"   "6078442"   "6340252").PN. OR ("6771315").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2011/02/12 18:20

S138	18	S137	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:20
S139	6730	(bv bright\$1ness lumina\$4 light\$1ness) with ((ae expos\$4 iris) near4 control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S140	6730	S139	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S141	2226	(calculat\$4 evaluat\$4 determin\$4) near4 ((expos\$5 shutter irris) near3 (speed time period) with ( lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S142	2226	S141	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S143	25877866	@ad<"20020910" @rlad<"20020910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S144	672	(calculat\$4 evaluat\$4 determin\$4) near4 ((expos\$5 shutter) near3 (speed time period) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S145	82	(calculat\$4 evaluat\$4 determin\$4) near4 ((white near3 balanc\$4) wb) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S146	7	(calculat\$4 evaluat\$4 determin\$4) near4 ((mag\$4 near3 sensor near3 sensit\$6) with ((basis based inrespond\$4) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S147	334	(S144 S145 S146) and S143	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S148	334	(S147) and S143	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S149	334	S148	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 18:21
S150	25	(calculat\$4 evaluat\$4 determin\$4) near4 ((mag\$4 near3 sensor near3 sensit\$6) with ( lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:29
S151	25	S150	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:29
S152	2	11/660096	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:29
S153	1	10/660096	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:30
S154	161	(yoshiro with udagawa).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:30

S155	5714	(nd (newtral near3 density)) near5 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:31
S156	2	S154 and S155	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:31
S157	55252	((bv bright\$1ness luminan\$4 light\$1ness) with (first))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:33
S158	25306	((first) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:34
S159	23436	((second third other) near4 (lightness brightness luminance bv))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:34
S160	11222	(S158 same S159)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:34
S161	10078	(S158 with S159)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:34
S162	3658	S158 near5 (modifi\$4 modified modifying correct\$4 adjust\$4 chang\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:36
S163	1853	S162 and S161	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:36
S164	5714	(nd (newtral near3 density)) near5 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:36
S165	19	S164 and S163	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:37
S166	25877866	@ad<"20020910" @rlad<"20020910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:37
S167	2	S165 and S166	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:37
S168	221948	"22" near5 (modifi\$4 modified modifying correct\$4 adjust\$4 chang\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/02/12 19:40

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4412	348/221.1, "224.1", "227.1", "257,270", "290,340".cols.	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/12 22:07
L2	1724	348/224.1,227.1,257,270,290,340.cols.	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/12 22:07

L3	594	348/224.1,227.1,257,270.ccls.	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 22:07
S169	47865	((bv bright\$1ness luminan\$4 light\$1ness) with (first))	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:39
S170	4249	((nd (newtral near3 density)) near5 filter	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:39
S171	20684	((second third other) near4 (lightness brightness luminance bv))	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:39
S172	22306	((first) near4 (lightness brightness luminance bv))	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:40
S174	3313	S172 near5 (modifi\$4 modified modifying correct \$4 adjust\$4 chang\$4)	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:41
S175	118	(S174 same S171 same (differ\$4 near between))	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:42
S176	147	(S174 same S171 same (differ\$4 near4 between))	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:42
S177	66	(S174 same S171 same (differ\$4 near4 between)).clm.	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:43
S178	4397335	@ad<"20020910" @lal<"20020910"	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:43
S179	17	S177 and S178	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:43
S180	3	(S174 same S171 same (differ\$4 near4 between) same filter).clm.	US- PGPUB; USPAT; UPAD	OR	ON	2011/02/12 19:44

2/12/2011 10:07:54 PM

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